

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NO. 083847-0201



Applicant:

Chad A. MIRKIN et al.

Title:

PATTERNING MAGNETIC NANOSTRUCTURES

Appl. No.:

Unassigned

Filing Date:

09/17/2003

Examiner:

Unassigned

Art Unit:

Unassigned

## UTILITY PATENT APPLICATION TRANSMITTAL

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Chad A. MIRKIN Lei FU Xiaogang LIU Vinayak P. DRAVID

## Enclosed are:

- Application Data Sheet (37 CFR 1.76)(3 pages). [X]
- Unexecuted Declaration and Power of Attorney (4 pages). [X]
- Specification, Claim(s), and Abstract (46 pages). [ X ]
- [X] Formal drawings (4 Sheets, Figures 1-4).

#### Appl. No. Unassigned

### The filing fee is calculated below:

	Claims as Filed		ncluded in Basic Fee	,	Extra Claims		Rate		Fee Totals
Basic Fee							\$750.00		\$750.00
Total Claims:	101	-	20	=	81	x	\$18.00	=	\$1458.00
Independents:	11		3	= -	8	×	\$84.00	=	\$672.00
If any Multiple [	Dependent (	Claim(s	s) present:	-	· · · · · · · · · · · · · · · · · · ·	+	\$280.00	=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed + \$130.00 Declaration and late payment of filing fee								=	\$130.00
Declaration and	iato paymo	.,,, 0, ,	9 .00				SUBTOTAL:	=	\$3010.00
r 1	Small	Entit	v Fees A	vlaa	(subtrac	t ½	of above):	=	\$0.00
[ ] Small Entity Fees Apply (subtract ½ of above):  TOTAL FILING FEE:								=	\$3010.00
						٦	TOTAL FEE	=	\$3010.00

[ ]	A check in the amount of	\$	to cover	the fil	ling fee	is enclosed.
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- [X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

en B. Maebius

Atterney for Applicant Registration No. 35,264

September 17, 2003

Date

FOLEY & LARDNER

Customer Number: 22428

Telephone:

(202) 672-5569

Facsimile:

(202) 672-5399